

7852 Walker Drive, Suite 200 Greenbelt, Maryland 20770 phone: 301-459-7590, fax: 301-577-5575 internet: www.jsitel.com, e-mail: jsi@jsitel.com

REDACTED FOR PUBLIC INSPECTION

June 30, 2015

ACCEPTED/FILED

JUN 3 0 2015

Federal Communications Commission Office of the Secretary

Via Hand Delivery

Marlene H. Dortch, Secretary Federal Communications Commission Office of the Secretary 445 12th Street, SW Washington, DC 20554

Re:

WC Docket No. 14-58

2015 ETC Annual Report of Lumos Telephone of Botetourt Inc.

Study Area Code 190249

Dear Ms. Dortch:

On behalf of Lumos Telephone of Botetourt Inc. ("Lumos"), JSI files the attached confidential and redacted versions of the FCC Form 481 ETC annual reporting information pursuant to sections 54.313 and 54.422 of the Commission's rules. Lumos seeks confidential treatment under Sections 0.457 and 0.459 of the initial section 54.202(a) Five-Year Service Quality Improvement Plan. The redacted version is also being filed this date via the FCC's Electronic Comment Filing System.

Please direct any questions regarding the filing to the undersigned.

Sincerely,

John Kuykendall JSI Vice President

301-459-7590

jkuykendall@jsitel.com

No. of Copies rec'd 0 9 3
List ABCDE

^{1 47} C.F.R. §§ 54.313, 54.422.

² 47 C.F.R. §§ 0.457, 0.459, 54.202(a).



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Federal Communications Commission Office of the Secretary

Marlene H. Dortch, Secretary Federal Communications Commission Office of the Secretary 445 12th Street, SW Washington, DC 20554

Re:

internet: www.jsitel.com, e-mail: jsi@jsitel.com

WC Docket No. 14-58

2015 ETC Annual Report of Lumos Telephone of Botetourt Inc.

Study Area Code 190249 Request for Confidentiality

Dear Ms. Dortch:

John Staurulakis, Inc. ("JSI"), on behalf of its client Lumos Telephone of Botetourt Inc. ("Company") hereby requests, pursuant to Sections 0.457 and 0.459 of the Commission's rules, withholding from public inspection certain information contained in an attachment to the above referenced reporting requirement. The Company provides the following in support of its request, numbered consistent with the subparagraphs of Section 0.459(b).²

- 1. The information for which the Company is seeking confidential treatment is an attachment to the Company's annual reporting information pursuant to Sections 54.313 and 54.422 of the Commission's rules ("Report").³
- Pursuant to Section 54.313(a)(1), Rate-of-Return Eligible Telecommunications
 Carriers ("ETCs") must file with the Commission a Progress Report on its Five Year Service Quality Improvement Plan ("Progress Report") which is contained
 in the attachment to the 2015 Report.⁴
- 3. The information contained in attachment for which the Company seeks the withholding from public inspection is the entirety of data pertaining to the Company's Five-Year Plan provided at FCC Form 481 Line 112 attachment. Information of this nature is confidential commercial information routinely withheld from public inspection.

^{1 47} C.F.R. §§ 0.457, 0.459.

² 47 C.F.R. § 0.459(b)(1) through (9).

^{3 47} C.F.R. §§ 54.313, 54.422.

^{4 47} C.F.R. §§ 54.313(a)(1).

With respect to identifying the degree to which the subject attachment concerns a service that is subject to competition, the information is of a financial and competitive nature regarding the provision of telecommunications services. The Line 112 attachment contains competitively sensitive information related to proposed improvements or upgrades and maintenance the Company's network.

In its March 5, 2013 Order, the FCC. The FCC specified that for rate-of-return carriers, the five-year plans "should describe the carrier's network improvement plan, which should provide greater visibility into current plans to extend broadband service to unserved locations in rate-of-return service territories." The Company's Progress Report updates this information as well as provides maps and detailed information as to whether or not network improvement objectives were achieved at the wire center level. Accordingly, because the Company is a rate-of-return carrier, it must file Progress Reports which contain proprietary, competitively sensitive information related to the Company's existing network including the specific locations of customers as well as describe proposed improvements or upgrades and maintenance of its network throughout its service area. Specifically, this information sets forth services provided by the Company over its existing network including specific locations of customers as well as planned network improvement and maintenance for the years 2015 through 2019 including project start and completion dates, population that will be impacted by the improvements and upgrades at the wire center level and projected capital costs associated with the improvements and upgrades and operating costs associated with maintaining the network including depreciation for investments that have already been made. As such, this information contains competitively sensitive information related to the Company's existing network as well as detailed plans at the wire center level for network upgrades and maintenance projected for the years 2015 through 2019.

5. With respect to identifying possible exposure to competitive harm, the information contained in the Line 112 attachment is information that is not customarily released to the public. This information is proprietary to the Company, is unique to the Company's serving territory and is only known to the Company and its authorized agents. If the Information is not protected, it would have economic value to potential competitors who would be able to target their marketing to specific customers. In a competitive telecommunications marketplace, this type of information is highly sensitive. If publicly disclosed, it would enable competitors to craft business plans that capitalize on their knowledge of the locations of the Company's customers which would place the Company at a competitive disadvantage.

⁵ See Connect America Fund et al., WC Docket 10-90 et al., Order, DA 13-332 (rel. Mar. 5, 2013) ("March 5, 2013 Order") at para 9 citing Section 54.202(a) (1) (ii).

- 6. With respect to steps the Company has taken to ensure against unauthorized disclosure of the information contained in the attachment, the Company is filing the attachment under seal. The Company uses the information contained in the Five-Year Plan to ensure that its customers continue to receive state-of-the-art high quality telecommunications and broadband services that the Company has been providing to them for many years as well as to satisfy mandatory reporting requirements and does not share the information for which protection is sought. The Company protects the secrecy of this information with a security protocol that ensures the information is not inadvertently disclosed or disseminated. Only directors, managers and employees with a direct need to know are authorized to access the information.
- 7. Any previous versions of this information are not publicly available.
- Because the information is not routinely available, a need exists for maintaining the confidentiality of this information permanently.
- 9. Not applicable.

Based on the preceding, JSI respectfully requests on behalf of the Company that the Commission grant confidential treatment under Section 0.459 to Company's Five-Year Plan provided at FCC Form 481 Line 112 attachment.

Please contact the undersigned with any questions regarding this request.

Sincerely,

John Kuykendall JSI Vice President

301-459-7590

jkuykendall@jsitel.com

-010x	Study Area Code	190249		
<010>	Study Area Code Study Area Name	ROANOKE & BOTETOURT		A PARKER IN THE
-	The state of the s	2016		ACCEPTED/FILED
<030>	Program Year Contact Name: Person USAC should contact with questions about this data	Iris Birckner		JUN 3 0 2015
<035>	Contact Telephone Number: Number of the person identified in data line <030>	5409463592 ext.	2.50	Federal Communications Commission
<039>	Contact Email Address: Email of the person identified in data line <030>	birckneri@lumosnet.com		Office of the Secretary
				56,913 56,422 Empleton Coupleto
INNU/	N. REPORTING FOR ALL CARRIERS	50 PV 19		(check box when complete)
<100>	Service Quality Improvement Reporting	(ce	omplete attached worksheet)	1 11811
<200>	Outage Reporting (voice)	(cc	omplete attached worksheet)	
<210> <300>	Unfulfilled Service Requests (voice) 0	o outages to report		\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \
<300>	Offullified Service Requests (Voice)			
<310>	Detail on Attempts (voice)			1888
			(atte	ach descriptive document)
<320>	Unfulfilled Service Requests (broadband)			
-220-	190249va330.pdf Detail on Attempts (broadband)	14		1 Mills
<330>	Detail of Attempts (bloadband)		(at	tach descriptive document)
<400>	Number of Complaints per 1,000 customers (voice)			
<410>	Fixed 0.1392			1 1
<420> <430>	Mobile 0.0 Number of Complaints per 1,000 customers (broad	hand)		
<440>	Fixed 0.2273	bandy		11111
<450>	Mobile 0.0 Service Quality Standards & Consumer Protection R	ules Compliance //	check to indicate certification)	
<500>	190249va510.pdf	1	crieck to marcate cerujication,	_ , _ ,
<510>			(attached descriptive docum	ent) 🗸 🗸
<600>	Functionality in Emergency Situations		check to indicate certification,	
	190249va610.pdf	ľ	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
	1	(a	ttached descriptive document	1 1
<610>		1		
<700>	Company Price Offerings (voice)		complete attached worksheet,	- Milli
<710>	Company Price Offerings (broadband)	(6	complete attached worksheet	V (1111)
	Operating Companies and Affiliates		complete attached worksheet	
	Tribal Land Offerings (Y/N)? Voice Services Rate Comparability Certification	(if yes, o	complete attached worksheet;	
		1103		
<1010	>		attach descriptive document)	
	Arma Arma			
<1100	> Certify whether terrestrial backhaul options exist (Yes or No) O	(if not, check to indicate certi	fication)
<1110		6	complete attached worksheet	
<1200	 Terms and Condition for Lifeline Customers Price Cap Carriers, Proceed to Price Cap Additional 		complete attached worksheet	All IIII
	Including Rate-of-Return Carriers affiliated with Pi			
<2000>		(4	check to indicate certification)	1. * * * *
<2005>	Rate of Return Carriers, Proceed to ROR Additional		omplete attached worksheet) et	
<3000>	5		check to indicate certification)	\ (1)111
<3005>			omnlete attached worksheet	

	ervice Quality Improvement Reporting ollection Form		FCC Form 481 OMB Control No. 3060-0986/OMB Control No. 3060-0819 July 2013
<010>	Study Area Code	190249	
<015>	Study Area Name	ROANOKE & BOTETOU	URT
<020>	Program Year	2016	
<030>	Contact Name - Person USAC should contact regarding this data	Iris Birckner	
<035>	Contact Telephone Number - Number of person identified in data line <030>	5409463592 ext.	
<039>	Contact Email Address - Email Address of person identified in data line <030>	birckneri@lumosne	net.com
<110>	Has your company received its ETC certification from the FCC? If your answer to Line <110> is yes, do you have an existing §54.202(a) "5	(yes / no	000
<111>	year plan" filed with the FCC?	(yes / no	5) O O
<112>	If your answer to Line <111> is yes, then you are required to file a progress report, on line <112> delineating the status of your company's existing § 54.202(a) "5 year plan" on file with the FCC, as it relates to your provision of voice telephony service. Attach Five-Year Service Quality Improvement Plan or, in subsequent years, your annual progress report filed pursuant to 47 C.F.R. § 54.313(a)(1). If your concern to address voice telephony service.		0249val12.pdf
	Please select the appropriate responses below (Yes, No, Not Applicable) to confir that the attached document(s), on line 112, contains a progress report on its five service quality improvement plan pursuant to §54.202(a). The information shall b submitted at the wire center level or census block as appropriate.	-year	Name of Attached Document
<113>	Maps detailing progress towards meeting plan targets		Yes
<114>	Report how much universal service (USF) support was received		Yes
<115>	How much (USF) was used to improve service quality and how support was used to improve	ve service quality	Yes
<116>	How much (USF) was used to improve service coverage and how support was used to improve	rove service coverage	Yes
<117>	How much (USF) was used to improve service capacity and how support was used to impro	ove service capacity	Yes
<118>	Provide an explanation of network improvement targets not met in the prior calendar year.		Not Applicable
			Aller

(200) Service Outage Reporting (Voice)

Data Collection Form

FCC Form 481

OMB Control No. 3060-0986/OMB Control No. 3060-0819
July 2013

<010>	Study Area Code	190249
<015>	Study Area Name	ROANOKE & BOTETOURT
<020>	Program Year	2016
<030>	Contact Name - Person USAC should contact regarding this data	Iris Birckner
<035>	Contact Telephone Number - Number of person identified in data line <030>	5409463592 ext.
<039>	Contact Email Address - Email Address of person identified in data line <030>	birckneri@lumosnet.com

<a>	<b1></b1>	<b2></b2>	<b3></b3>	<b4></b4>	<c1></c1>	<c2></c2>	<d></d>	<e></e>	<₽	<8>	<h></h>
NORS Reference Number	Outage Start Date	Outage Start Time	Outage End Date	Outage End Time	Number of Customers Affected	Total Number of Customers	911 Facilities Affected (Yes / No)	Service Outage Description (Check all that apply)	Did This Outage Affect Multiple Study Areas (Yes / No)	Service Outage Resolution	Preventativ Procedures
							-			(
	-										
							-110-110-11				
	-										

C C C C C C C C C C C C C C C C C C C	ce Offerings Including Voice Rate Data lection Form	FCC Form 481 OMS Control No. 3060-0986/OMS control No. 3060-0819 Ruly 2013
<010>	Study Area Code	190249
<015>	Study Area Name	ROANOKE & BOTETOURT
<020>	Program Year	2016
<030>	Contact Name - Person USAC should contact regarding this data	Iris Birckner
<035>	Contact Telephone Number - Number of person identified in data line <030>	5409463592 ext.
<039>	Contact Email Address - Email Address of person identified in data line <030>	birckneri@lumosnet.com
<701>	Residential Local Service Charge Effective Date 1/1/2015	
<702>	Single State-wide Residential Local Service Charge	

State	Exchange (ILEC)	SAC (CETC)	Rate Type	Residential Local Service Rate	State Subscriber Line Charge	State Universal Service Fee	Mandatory Extended Area Service Charge	Total per line Rates and Fe
	1.50			P27-				
				See at	tached worksheet			
			- 193					
					matura			
								

FEST (1983)	adband Price Offerings ection Form	PCC Form 481 OMB* Control No. 3060-0986/OMB Control No. 3060-0819 Auty 2013
<010>	Study Area Code	190249
<015>	Study Area Name	ROANOKE & BOTETOURT
<020>	Program Year	2016
<030>	Contact Name - Person USAC should contact regarding this data	Iris Birckner
<035>	Contact Telephone Number - Number of person identified in data line <030>	5409463592 ext.
<039>	Contact Email Address - Email Address of person identified in data line <030>	birckneri@lumosnet.com

<711>

State	Exchange (ILEC)	Residential Rate	State Regulated Fees	Total Rate and Fees	Broadband Service - Download Speed (Mbps)	Broadband Service - Upload Speed (Mbps)	Usage Allowance (GB)	Usage Allowance Action Taken Wher Limit Reached (selec
-11-			- See attac worksheet -	hed		-		

Strain - Wall	erating Companies lection Form			Section 2		FCC Form 481 OMB Control No. 3000-0986/OMB Control No. 3060-0819 July 2013
<010>	Study Area Code		190249	470		
<015>	Study Area Name		ROANOKE & BOT	TETOURT		
<020>	Program Year		2016			
<030>		USAC should contact regarding this data	Iris Birckner			
<035>		nber - Number of person identified in data line <030>	5409463592 ex			
<039>		Email Address of person identified in data line <030>	birckneri@lu	mosnet.com		****
<810>	Reporting Carrier	Lumos Telephone of Botetourt Inc.				
<811>	Holding Company	Lumos Networks Corp.				
<812>	Operating Company	Lumos Networks Operating Company				
<813>	on the second second second	ai >		92>		933
		Affiliates		SAC	Doing	g Business As Company or Brand Designation
- 1						
			See atta	ched worksho	et	
		Chiam religion				400
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		1000				3000
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Carrie State Co. Co.	bal Lands Reporting lection Form	FCC Form 481. GMB Control No. 3060-0986/OMB Control No. 3060-0819 July 2013
<010> <015> <020> <030> <035> <039> <910>	Study Area Name Program Year Contact Name - Person USAC should contact regarding this data Contact Telephone Number - Number of person identified in data line <030 Contact Email Address - Email Address of person identified in data line <030 Tribal Land(s) on which ETC Serves	Market and the second s
<920>	Tribal Government Engagement Obligation	Name of Attached Document
to confi	company serves Tribal lands, please select (Yes,No, NA) for each these boxes rm the status described on the attached document(s), on line 920, strates coordination with the Tribal government pursuant to (S(a)(9) includes: Needs assessment and deployment planning with a focus on Tribal community anchor institutions. Feasibility and sustainability planning; Marketing services in a culturally sensitive manner; Compliance with Rights of way processes Compliance with Land Use permitting requirements Compliance with Facilities Siting rules Compliance with Environmental Review processes Compliance with Cultural Preservation review processes Compliance with Tribal Business and Licensing requirements.	Select Yes or No or Not Applicable

CAN LOUGH THE	o Terrestrial Backhaul Reporting lection Form	FCC Form 481 OMB Control No. 3060-0986/OMB Control No. 3060-0819 July 2013
<010>	Study Area Code	190249
<015>	Study Area Name	ROANOKE & BOTETOURT
<020>	Program Year	2016
<030>	Contact Name - Person USAC should contact regarding this data	Iris Birckner
<035>	Contact Telephone Number - Number of person identified in data line <030>	5409463592 ext.
<039>	Contact Email Address - Email Address of person identified in data line <030>	birckneri@lumosnet.com
<1120>	Please confirm whether terrestrial backhaul options exist within the supported area pursuant to § 54.313(g) (Yes, No).	
<1130>	Please select the appropriate response (Yes, No, Not Applicable) to confirm the reporting carrier offers broadband service of at least 1 Mbps downstream and 256 upstream within the supported area pursuant to § 54.313(g).	dbps

Lifeline	erms and Condition for Lifeline Customers	FCC Form 481 OMB Control No. 3060-0986/OMB Control No. 3060-0819 July 2013
<010>	Study Area Code	190249
<015>	Study Area Name	ROANOKE & BOTETOURT
<020>	Program Year	2016
<030>	Contact Name - Person USAC should contact regarding this data	Iris Birckner
<035>	Contact Telephone Number - Number of person identified in data line <030:	> 5409463592 ext.
<039>	Contact Email Address - Email Address of person identified in data line <030	> birckneri@lumosnet.com
<1210>	Terms & Conditions of Voice Telephony Lifeline Plans	Name of Attached Document
<1220>	Link to Public Website HTTP	https://www.lumosnetworks.com/support/lifeline
or the we	neck these boxes below to confirm that the attached document(s), on line 1210, bsite listed, on line 1220, contains the required information pursuant to (a)(2) annual reporting for ETCs receiving low-income support, carriers must report:	
<1221>	Information describing the terms and conditions of any voice telephony service plans offered to Lifeline subscribers,	
<1222>	Details on the number of minutes provided as part of the plan,	
<1223>	Additional charges for toll calls, and rates for each such plan.	

Data Colle	te Cap Carrier Additional Documentation action Form Rate of Return Carriers affiliated with Price Cap Local Dichange Carriers	FCC Form 481 OMB Centrol No. 3060-0986/OM8 Control No. 3060-0819 July 2013
The state of the s	Study Area Code	190249
	Study Area Name	ROANORE & BUTETOURT
	Program Year	2016
	Contact Name - Person USAC should contact regarding this data	ITIS BIYCKNEF
	Contact Telephone Number - Number of person identified in data line <030>	\$4094633992 WXL.
<039>	Contact Email Address - Email Address of person identified in data line <030>	Dirkneriwlumosnet.com
Connect A		a recipient of Incremental Connect America Phase I support, frozen High Cost support, High Cost support to offset access charge reductions, nation reported on this form and in the documents attached below is accurate.
<2010>	2nd Year Certification {47 CFR § 54.313(b)(1)i}	
<2011a>	3rd Year Certification (47 CFR § 54.313(b)(1)ii)	
<2011b>	Attachment (47 CFR § 54.313(b)(1)ii)	
		Name of Attached Document(s) Listing Required Information
	Price Cap Carrier Receiving Frozen Support Certification (47 CFR § 54.312(a))	
<2012>	2013 Frozen Support Calculation (47 CFR § 54.313(c)(1))	
<2013>	2014 Frozen Support Calculation (47 CFR § 54.313(c)(2))	
<2014>	2015 Frozen Support Calculation (47 CFR § 54.313(c)(3))	
<2015>	2016 and future Frozen Support Calculation (47 CFR § 54.313(c)(4))	
	Price Cap Carrier Connect America ICC Support (47 CFR § 54.313(d))	
<2016>	Certification Support Used to Build Broadband	
<2017> <2018> <2019>	Connect America Phase II Reporting (47 CFR § 54.313(e)) 3rd year Broadband Service Certification 5th year Broadband Service Certification Interim Progress Certification	
<2020>	Please check the box to confirm that the attached document(s), on lin pursuant to § 54.313 (e)(3)(ii), as a recipient of CAF Phase II support si addresses of community anchor institutions to which began providing preceding calendar year.	hall provide the number, names, and
<2021>	Interim Progress Community Anchor Institutions	

	ste Of Return Carrier Additional Documentation		PCC.Perm 485 SSAR Countril Mrs. Indica George Control No. 5060-0819 July 2013
<010>	Study Area Code	190249	
<015>	Study Area Name	ROANOKE & BOTETOURT	
<030>	Program Year Contact Name - Person USAC should contact regarding this data	2016 Iris Birckner	
<035>	Contact Telephone Number - Number of person identified in data line <030>	5409463592 ext.	
<039>	Contact Email Address - Email Address of person identified in data line <030>	birckneri@lumosnet.com	
CHECK	the boxes below to note compliance on its five year service quality plan (pursuan	It to 47 CFR § 54.202(a)) and, for privately held carriers, ensuring o	ompliance with the financial reporting requirements set forth in 47
	CFR § 54.313(f)(2). I further certify that the	e information reported on this form and in the documents attache	d below is accurate.
		190249va3010.pdf	
(3010)	Progress Report on 5 Year Plan	1	1
(3010)	Milestone Certification (47 CFR § 54.313(f)(1)(i))		
		Name of Attached Document Listing Required Informat	ion
(3011)	Please check this box to confirm that the attached document(s), on line 3 § 54.313 (f)(1)(ii), the carrier shall provide the number, names, and addre providing access to broadband service in the preceding calendar year.		\checkmark
		190249va3012.pdf	7.7.7.
		The state of the s	
(3012)	Community Anchor Institutions (47 CFR § 54.313(f)(1)(ii))		1
		Name of Attached Document Listing Required Information	
(3013)	Is your company a Privately Held ROR Carrier (47 CFR § 54.313(f)(2))	(Yes/No)	} (•)
200	If yes, does your company file the RUS annual report	(Yes/No)	
			, C
	check these boxes to confirm that the attached document(s), on line 3017	r, contains the required information pursuant to § 54.313(f)(2)	compliance requires:
(3015)	Electronic copy of their annual RUS reports (Operating Report for		
(204.5)	Telecommunications Borrowers)		
(3016)	Document(s) for Balance Sheet, Income Statement and Statement of Ca	sh Flows	
(3017)	If the response is yes on line 3014, attach your company's RUS annual	1	1
	report and all required documentation		1
		Name of Attached Document Listing Required Information	
(3018)	If the response is no on line 3014, is your company audited?	(Yes/No)	
	If the response is yes on line 3018, please check the boxes below to		
	confirm your submission, on line 3026 pursuant to § 54.313(f)(2), contains		
(3019)	Either a copy of their audited financial statement; or (2) a financial report in a fo	ormat comparable to RUS Operating Report for Telecommunications	. 🗀
			=
(3020)	Document(s) for Balance Sheet, Income Statement and Statement of Co	ash Flows	
(3021)	Management letter and audit opinion issued by the independent certified po	shic accountant that performed the company's financial audit	

	If the response is no on line 3018, please check the boxes below to confirm your submission, on line 3026 pursuant to § 54.313(f)(2),		
	contains:		
(3022)	Copy of their financial statement which has been subject to review by an		
(3022)	independent certified public accountant; or 2) a financial report in a		
	format comparable to RUS Operating Report for Telecommunications		
	Borrowers,		_
(3023)	Underlying information subjected to a review by an independent certified		
	public accountant		
(3024)	Underlying information subjected to an officer certification.		
(3025)	Document(s) for Balance Sheet, Income Statement and Statement of Ca	sh Flows	
-			l l
(3026)	Attach the worksheet listing required information		1
			1
	L		
	-	Name of Attached Document Listing Required Information	

(3000) R	ete Of Return Carrier Additional Decumentation (Continued)	FCC Ferm stat
Date Cel	action form	(Ballin businesses) and past overground coverables, pleasures and pasts
<010>	Study Area Code	190249
<015>	Study Area Name	ROAMOKE & BOTETOURT
<020>	Program Year	2016
<030>	Contact Name - Person USAC should contact regarding this data	Iris Birckner
<035>	Contact Telephone Number - Number of person identified in data line <030>	5409463592 ext.
<039>	Contact Email Address - Email Address of person identified in data line <030>	birckneri@lumosnet.com

Financial Data Summary	
(3027) Revenue	
(3028) Operating Expenses	
(3029) Net Income	
(3030) Telephone Plant In Service(TPIS)	
(3031) Total Assets	
(3032) Total Debt	
(3033) Total Equity	
(3034) Dividends	

100000000000000000000000000000000000000	tion - Reporting Carrier, lection Form	PCC Form 481 OMB Control No. 3060-0986/OMB Control No. 3060-0819 May 2013
<010>	Study Area Code	190249
<015>	Study Area Name	ROANOKE & BOTETOURT
<020>	Program Year	2016
<030>	Contact Name - Person USAC should contact regarding this data	Iris Birckner
<035>	Contact Telephone Number - Number of person identified in data line <030>	5409463592 ext.
<039>	Contact Email Address - Email Address of person identified in data line <030>	birckneri@lumosnet.com

TO BE COMPLETED BY THE REPORTING CARRIER, IF THE REPORTING CARRIER IS FILING ANNUAL REPORTING ON ITS OWN BEHALF:

경기가의 경기를 가지 않는데 살이 살아가면 하면 이 사람이 이번 사람들이 되었다. 그런 사람들이 되었다면 하는데 그렇게 하는데	onsibilities include ensuring the accuracy of the annual reporting require on reported on this form and in any attachments is accurate.	ments for universal service support
Name of Reporting Carrier: ROANOKE & BOTETOURT		
Signature of Authorized Officer: CERTIFIED ONLINE	555 F 5 400 - 5 - 5 - 5 - 5 - 5 - 5 - 5 - 5 - 5 -	Date 06/26/2015
Printed name of Authorized Officer: Mary McDermott		
Title or position of Authorized Officer: Senior Vice Pres	dent-Legal and Regulatory Affairs	
Telephone number of Authorized Officer: 5409468677 ext		
Study Area Code of Reporting Carrier: 190249	Filing Due Date for this form: 07/01/2015	

THE REPORT OF THE PARTY OF THE	ion - Agent / Carrier ection Ferm	FCC Form 483 ONS Control No. 3060-0386/OMB Control No. 3060-0818 July 2018
<010>	Study Area Code	190249
<015>	Study Area Name	ROANOKE & BOTETOURT
<020>	Program Year	2016
<030>	Contact Name - Person USAC should contact regarding this data	Iris Birckner
<035>	Contact Telephone Number - Number of person identified in data line <030>	5409463592 ext.
<039>	Contact Email Address - Email Address of person identified in data line <030>	birckneri@lumosnet.com

TO BE COMPLETED BY THE REPORTING CARRIER, IF AN AGENT IS FILING ANNUAL REPORTS ON THE CARRIER'S BEHALF:

I certify that (Name of Agent)	is authorized to submit the information reported on behalf of the reporting c	arrier. I
also certify that I am an officer of the reporting carrier; m agent; and, to the best of my knowledge, the reports and	esponsibilities include ensuring the accuracy of the annual data reporting requirements provided to the author ta provided to the authorized agent is accurate.	rized
Name of Authorized Agent:		
Name of Reporting Carrier:		
Signature of Authorized Officer:	Date:	
Printed name of Authorized Officer:		
Title or position of Authorized Officer:		
Telephone number of Authorized Officer:		
Study Area Code of Reporting Carrier:	Filing Due Date for this form:	

TO BE COMPLETED BY THE AUTHORIZED AGENT:

Certification of Agent A	Authorized to File Annual Reports for CAF or LI Recipi	ents on Behalf of Reporting Carrier
	orized to submit the annual reports for universal service suppore porting carrier; and, to the best of my knowledge, the informa	그 경험하는 하는 하는 하는 아이들 아는 아들은 아이들 아는 아들은 아들이 어느로 하는 것이 되었다. 그는 아이들은 아이들은 아이들은 아이들은 아이들은 아이들은 아이들은 아이들은
Name of Reporting Carrier:		
Name of Authorized Agent or Employee of Agent:		
Signature of Authorized Agent or Employee of Agent:		Date:
Printed name of Authorized Agent or Employee of Agent:	101 72 334 344	1-1000 P. C.
Title or position of Authorized Agent or Employee of Agent		
Telephone number of Authorized Agent or Employee of Age	ent:	
Study Area Code of Reporting Carrier:	Filing Due Date for this form:	

Attachments

ATTACHMENT - LINE 112

Five-Year Network Improvement Plan and Progress Report

ATTACHMENT REDACTED IN ENTIRETY

129,37,597,487	ce Offerings including Voice Rate Data lection Form	FCC Form 481. ON/IS Control No. 3060-0986/OM/S Control No. 3060-0819 ANY 2013
<010>	Study Area Code	190249
<015>	Study Area Name	ROANOKE & BOTETOURT
<020>	Program Year	2016
<030>	Contact Name - Person USAC should contact regarding this data	Iris Birckner
<035>	Contact Telephone Number - Number of person identified in data line <030>	5409463592 ext.
<039>	Contact Email Address - Email Address of person identified in data line <030>	birckneri@lumosnet.com
<701> <702>	Residential Local Service Charge Effective Date 1/1/2015 Single State-wide Residential Local Service Charge	

<703>

State	Exchange (ILEC)	SAC (CETC)	Rate Type	Residential Local Service Rate	<b3> State Subscriber Line Charge</b3>	State Universal Service Fee	Mandatory Extended Area Service Charge	Total per line Rates and Fee
VA	Eagle Rock		PR	18.6	0.0	0.0	0.0	18.6
VA	Fincastle		FR	21.1	0.0	0.0	0.0	21.1
VA	Oriskany		FR	18.6	0.0	0.0	0.0	18.6
VA	Troutville		PR	18.6	0.0	0.0	0.0	18.6

(710) Broadband Price Offerings Data Collection Form

FCC Form #81 OMB Control No. 3060-0986/OMB Control No. 3060-0819

<010>	Study Area Code	190249
<015>	Study Area Name	ROANOKE & BOTETOURT
<020>	Program Year	2016
<030>	Contact Name - Person USAC should contact regarding this data	Iris Birckner
<035>	Contact Telephone Number - Number of person identified in data line <030>	5409463592 ext.
<039>	Contact Email Address - Email Address of person identified in data line <030>	birckneri@lumosnet.com

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<1>>	cal>	41>	₫≥	<c> <d1></d1></c>	<d2></d2>	<d3></d3>		
State	Exchange (ILEC)	Residential Rate	State Regulated Fees	Total Rates and Fees		Broadband Service -Upload Speed (Mbps)	Usage Allowance (GB)	Usage Allowance Action Taken When Limit Reached (select)
A	All exchanges	34.95	0.0	34.95	6.0	1.0	999999.0	Other, None Taken
'A	All exchanges	49.95	0.0	49.95	20.0	5.0	999999.0	Other, None Taken
/A	All exchanges	69.95	0.0	69.95	50.0	20.0	999999.0	Other, None Taken
/A	All exchanges	89.95	0.0	89.95	100.0	40.0	999999.0	Other, None Taken
7A	All exchanges	139.95	0.0	139.95	200.0	80.0	999999.0	Other, None Taken
/A	All exchanges	189.95	0.0	189.95	300.0	100.0	999999.0	Other, None Taken
				Unit				
	-1022		_					
				25 200 5				2 1

4.00	erating Companies lection Form		FCC Form 481 OMB Control No. 3060-0986/OMB Control No. 3060-0819 July 2013
<010>	Study Area Code		190249
<015>	Study Area Name		ROANOKE & BOTETOURT
<020>	Program Year		2016
<030>	Contact Name - Person	USAC should contact regarding this data	Iris Birckner
<035>	Contact Telephone Num	ber - Number of person identified in data line <030>	5409463592 ext.
<039>	Contact Email Address -	Email Address of person identified in data line <030>	birckneri@lumosnet.com
<810>	Reporting Carrier	Lumos Telephone of Botetourt Inc.	
<811>	Holding Company	Lumos Networks Corp.	
<812>	Operating Company	Lumos Networks Operating Company	

SAC	Doing Business As Company or Brand Designation
190226	DBA Lumos DBA Lumos Networks (ILEC)
209002	DBA Lumos DBA Lumos Networks (CLEC)
	DBA Lumos DBA Lumos Networks (not an ETC)
	DBA Lumos DBA Lumos Networks (not an ETC)
	DBA Lumos DBA Lumos Networks (not an ETC)
2	DBA Lumos DBA Lumos Networks (not an ETC)
	DBA Lumos DBA Lumos Networks (not an ETC)
	209002

Lumos Telephone of Botetourt Inc. SAC 190249 Unfulfilled Request

	DESCRIPTION OF SERVICE REQUESTED	SERVICE REQUESTED (V TO UNFULFILLED		DESCRIBE HOW CARRIER ATTEMPTED TO PROVIDE SERVICE
		BROADBAND	VOICE	
Customer 1	High Speed Broadband	٧		unable to provide due to distance and cost to build
Customer 2	High Speed Broadband	٧		unable to provide due to distance and cost to build
Customer 3	High Speed Broadband	٧		unable to provide due to distance of 35,000 ft and cost to build
Customer 4	High Speed Broadband	٧		unable to provide due to distance and cost to build
Customer 5	High Speed Broadband	v		unable to provide due to distance and cost to build
Customer 6	High Speed Broadband	٧		unable to provide due to distance and cost to build
Customer 7	High Speed Broadband	V		unable to provide due to distance and cost to build
Customer 8	High Speed Broadband	٧		unable to provide due to distance and cost to build

<u>Lumos Telephone of Botetourt Inc. (190249)</u> demonstration of complying with applicable service quality standards and consumer protection rules:

In establishing this certification in its 2005 ETC Order,¹ the FCC found that an ETC must make "a specific commitment to objective measures to protect consumers." The Commission found that for wireless ETCs, compliance with CTIA's Consumer Code for Wireless Service would satisfy this requirement" and that the sufficiency of other commitments would be considered on a case-by-case basis. In this context, the FCC stated, "to the extent a wireline or wireless ETC applicant is subject to consumer protection obligations under state law, compliance with such laws may meet our requirement."

Lumos Telephone of Botetourt Inc. ("Company") hereby certifies that it is complying with applicable service quality standards and consumer protection rules. The Company is subject to consumer protection obligations under state law. These obligations include, but are not limited to, the following: (1) filing a Local Exchange Tariff pursuant to the requirements of the Virginia Administrative Code (VAC), 20 VAC 5-403, Rules Governing Small Investor-Owned Telephone Utilities, which discloses rates, terms and conditions of service to customers; (2) truth-in-billing requirements; and (3) CPNI, Red Flag Rules and other applicable federal and state requirements governing the protection of customers' privacy.

The Company is subject to consumer protection obligations for broadband services under federal law. These obligations include, but are not limited to, the following: public disclosure of

¹ Federal-State Joint Board on Universal Service, CC Docket No. 96-45, Report and Order, FCC 05-46 (rel. Mar. 17, 2005) ("2005 ETC Order").

² *Id.* at para. 28.

³ Id. The FCC noted that under the CTIA Consumer Code, wireless carriers agree to: "(1) disclose rates and terms of service to customers; (2) make available maps showing where service is generally available; (3) provide contract terms to customers and confirm changes in service; (4) allow a trial period for new service; (5) provide specific disclosures in advertising; (6) separately identify carrier charges from taxes on billing statements; (7) provide customers the right to terminate service for changes to contract terms; (8) provide ready access to customer service; (9) promptly respond to consumer inquiries and complaints received from government agencies; and (10) abide by policies for protection of consumer privacy." Id. at n. 71.

accurate information regarding network management practices, performance, and commercial terms of broadband internet access services; as a means of providing sufficient information for consumers to make informed choices regarding use of such services, and for content, application, service and device providers to develop, market, and maintain internet offerings as specified in F.C.C. 47 C.F.R. Part 8 §8.3.

Lumos Telephone of Botetourt Inc's (190249)

Ability to Function in Emergency Situations

Lumos Telephone of Botetourt Inc. hereby certifies that it is able to function in emergency situations as set forth in the Code of Federal Regulations, Title 47, Part 54, Subpart C, §54.202(a)(2)¹ and the Virginia Administrative Code (VAC), 20 VAC 5-428, Rules Governing Local Exchange Telecommunications Carrier Retail Service Quality. The Company's network is designed to remain functional in emergency situations without an external power source, is able to reroute traffic around damaged facilities, and is capable of managing traffic spikes resulting from emergency situations as required by Section 54.202(a)(2). The Company can change call routing translations as needed to reroute traffic around damaged facilities. Changing call routing translations will also allow the Company to manage traffic spikes throughout its network, as emergency situations require.

Specifically, each central office building is supplied with standby generators and battery back-up that enable the central office to keep running until power is restored so long as fuel is available, or until system changes are made to reroute traffic.

The Company's voice and broadband network is designed to remain functional in emergency situations without an external power source, is able to reroute traffic around

Section 54.202(a)(2) requires ETCs that are designated by the Commission to "demonstrate its ability to remain functional in emergency situations, including a demonstration that it has a reasonable amount of back-up power to ensure functionality without an external power source, is able to reroute traffic around damaged facilities, and is capable of managing traffic spikes resulting from emergency situations."

damaged facilities, and is capable of managing traffic spikes resulting from emergency situations as required by Section 54.202(a)(2).

Lumos Telephone of Botetourt Inc. (SAC 190249) Response to Line 3010 – Milestone Certification (47 CFR §54.313(f)(1)(i))

Lumos Telephone of Botetourt Inc. hereby certifies that throughout 2014, it took reasonable steps to provide upon reasonable request broadband service at actual speeds of at least 4 Mbps downstream/1 Mbps upstream, and currently, it is taking reasonable steps to provide upon reasonable request actual speeds of at least 10 Mbps downstream/1 Mbps upstream broadband service at with latency suitable for real-time applications and usage capacity that is reasonably comparable to comparable offerings in urban areas as determined in an annual survey, and that requests for such service are met within a reasonable amount of time.

Lumos Telephone of Botetourt Inc. (SAC 190249)

Response to Line 3012 - List of Community Anchor Institutions to Which the ETC Newly Began Providing Service

The FCC's USF/ICC Transformation Order requires a listing of community anchor institutions to which the ETC newly began providing broadband service. Lumos Telephone of Botetourt Inc. hereby notifies the FCC that no new anchor institutions have been served since July 2014.